Manhole Inspection Summary N			M	anhole # S15O026MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 15	50 Node: 026	Status: Found		Insp Date: 4/7/08 1:34 PM	
Incomplete Comments				Crew: REI	
				Inspector: paulfry	
				Firm: ATS	
Location	Address: 2802 frede	erick av		Cross Street: s dukeland st	
Manhole	Type: Junction	Location: Other - See Comments		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None	
Comments	Location: loading of	dock area			
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: 0 (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Crac	ked Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	Infiltration: None Joint Cracks Mortar Roots Wall				
Corbel	Material: Brick				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None				
Barrel	Material: Brick				
Shape:	:: Circular Diameter: 48 (in.) Length: 0 (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	ed .	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	iorated Leaks Debris	
Channel	Material: Brick				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris				
Steps	Count: 5 Missing:	0			
Surcharge	✓ Evidence Of Sur	charge Depth: 6 (ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # \$150__026MH

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Location View



Defect 2



surcharge and corbel flow joint evidence

Top View



Defect 1



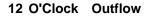
corroded steps

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.58 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.99 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Grease ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$150__026MH

6 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.38 (ft.) Flow Characteristics: Slow

Deposits: None Mud Deposits Grease

Silt Depth: 3 (in.) Deposits Extent: Medium

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: **Dead End**Possible Illicit Connection